

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS

1. (Currently Amended) An open type A tray comprising:

a locking device latch installed at a corresponding portion of a housing, and a door ~~to selectively open/close the door~~ installed at a front surface of the housing, the door selectively opening/closing the front surface of the housing;

a connecting member formed fixed at each opposite end of the door to receive a force that opens the door ~~with when the locking device latch is released~~;

a rotary member hinged to the connecting member at ~~its~~ one end, the rotary member having an arc shaped toothed portion formed at another end, and rotatably installed at a side surface of the housing;

a resilient member that opens the door by moving the connecting member hinge connected hinged to the rotary member by rotating the rotary member with a recovery force;

a damper member fixed to the housing, the damper member having a toothed circular portion, the teeth of which engage with the teeth of the arc shaped toothed portion of the rotary member, and set configured to be rotated with a uniform speed;

a guide protrusion fixed at each end of the connecting member in order to guide a moving path of the door moved by the damper member; and

a guide rail fixed at a housing side surface to guide the guide protrusion during opening/closing of the door.

2. (Canceled)

3. (Currently Amended) The ~~open-type~~ tray according to claim 1, wherein the resilient member is comprises a coil spring mounted at on the rotary member, with at one end using a of the coil spring engaging the rotary member and another end fixed to the side surface of the housing ~~at the other end~~ to provide a rotational force to the connecting member by a resilient recovering force in the direction of opening the door.

4. (Currently Amended) The ~~open-type~~ tray according to claim 1, wherein a stopper protrudes from the outer surface of the housing to limit a rotation angle of the rotary member when the door is opened.